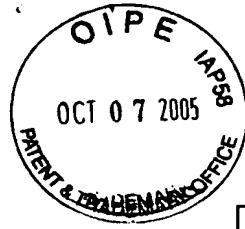


FIG. 1



Title: Cellular Automaton Processing Microprocessor Prefetching Data in a Neighborhood Buffer
Inventor: John W. Mates
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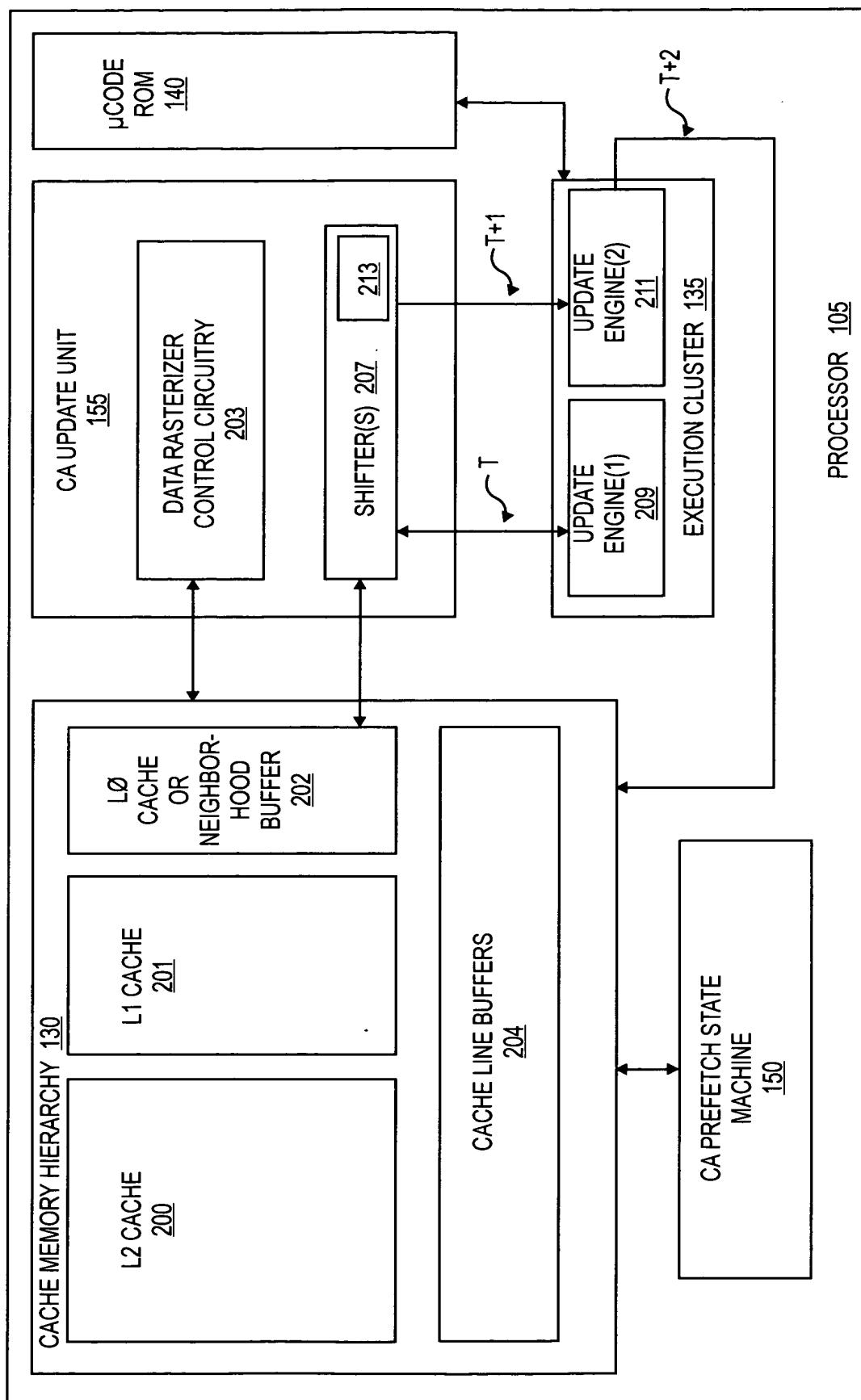


FIG 2

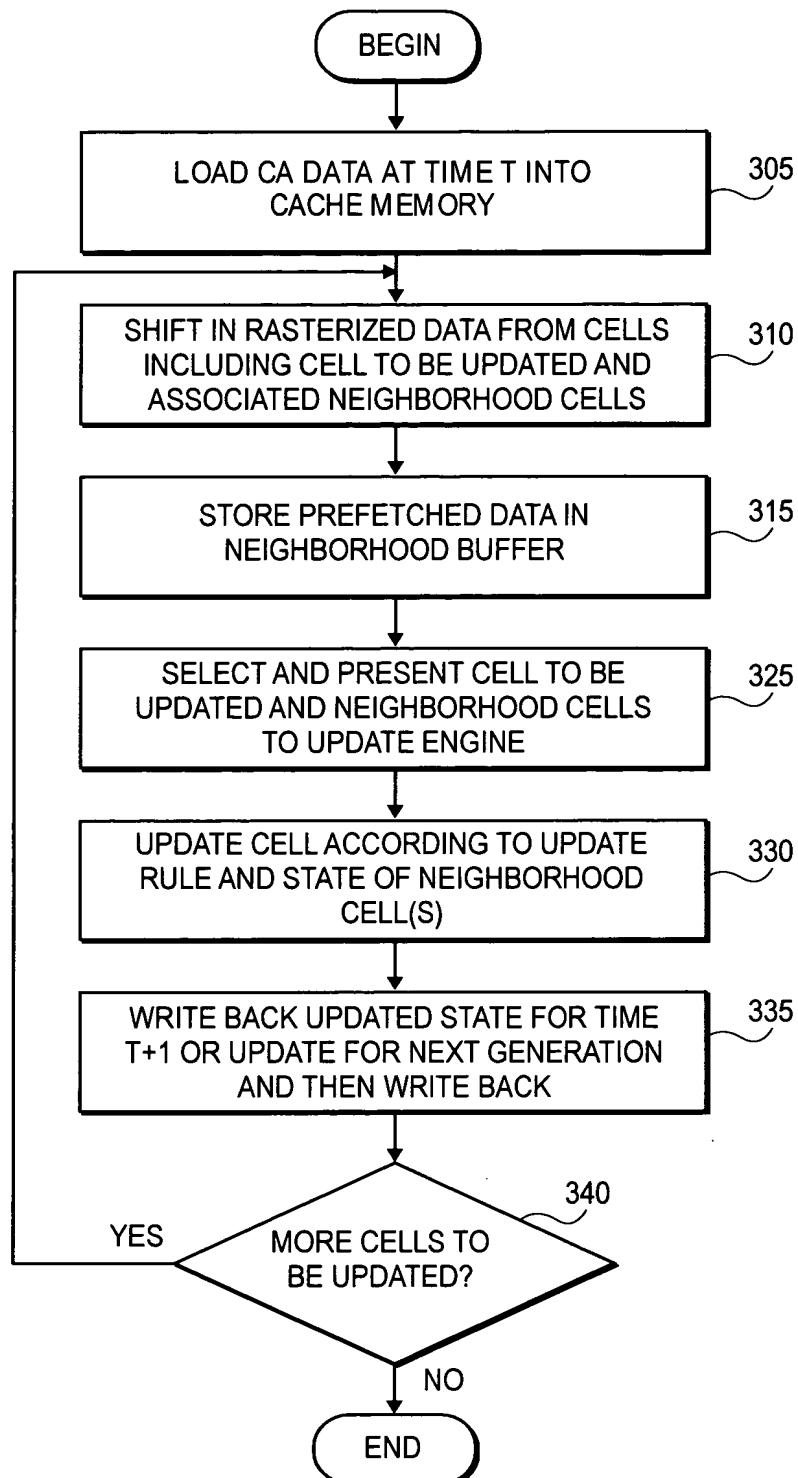
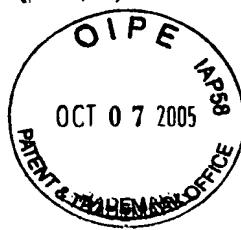


FIG. 3

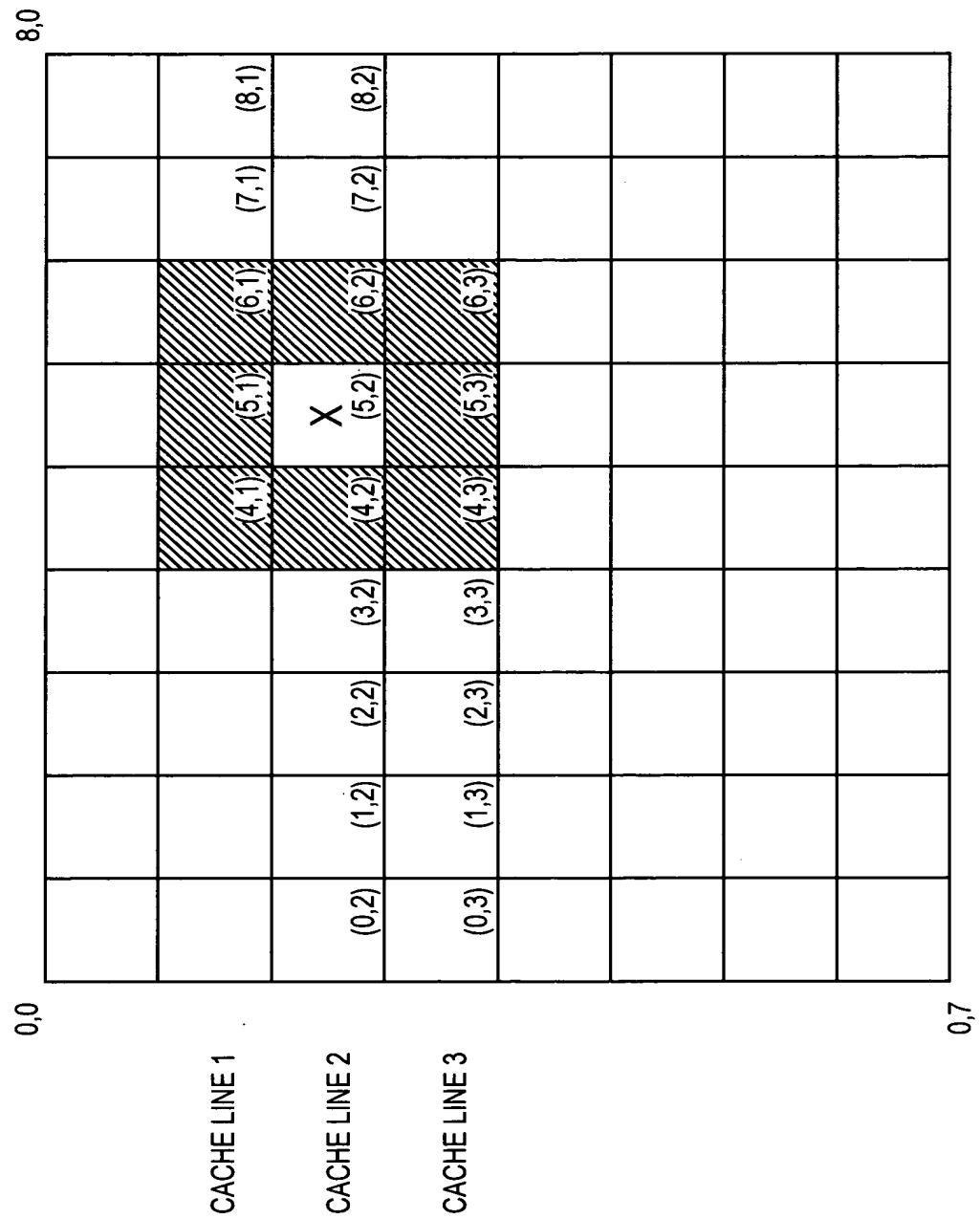


FIG. 4



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FIG. 5